

Title (en)

TOOL FOR CRYOPRESERVING COLLECTED BIOLOGICAL TISSUE, AND METHOD FOR CRYOPRESERVING TISSUE FRAGMENT

Title (de)

WERKZEUG ZUR KRYOKONSERVIERUNG VON GESAMMELTEM BIOLOGISCHEM GEWEBE UND VERFAHREN ZUR KRYOKONSERVIERUNG VON GEWEBEFRAGMENTEN

Title (fr)

OUTIL DE CRYOPRÉSERVATION DE TISSUS BIOLOGIQUES COLLECTÉS ET PROCÉDÉ DE CRYOPRÉSERVATION DE FRAGMENT DE TISSUS

Publication

EP 3196290 B1 20200708 (EN)

Application

EP 15834937 A 20150827

Priority

- JP 2014175476 A 20140829
- JP 2015074233 W 20150827

Abstract (en)

[origin: US2017164606A1] A collected living tissue cryopreserving appliance is composed of a collected tissue accommodating container, a heat-sealable accommodating bag for accommodating the collected tissue accommodating container therein, and a container holding member for holding the collected tissue accommodating container accommodated inside the accommodating bag. The collected tissue accommodating container is composed of a bottomed cylindrical container body and a lid member mountable on the container body in an airtight state. The lid member has a tissue piece placing member and a sealing member, formed on an inner surface of a lid body part, for sealing an open portion of the transparent container body.

IPC 8 full level

A01N 1/02 (2006.01); **A61B 10/00** (2006.01); **C12M 1/24** (2006.01); **C12M 1/26** (2006.01); **C12N 5/07** (2010.01)

CPC (source: EP US)

A01N 1/0252 (2013.01 - US); **A01N 1/0268** (2013.01 - EP US); **A61B 10/0096** (2013.01 - EP US)

Citation (examination)

- JP 2012219017 A 20121112 - UNIV SCHOOL ST MARIANNA MEDICINE, et al
- JP 2007302256 A 20071122 - NIPRO CORP
- US 2011120148 A1 20110526 - YOSHIMURA SHIGEHIO [JP], et al

Cited by

WO2021129312A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2017164606 A1 20170615; EP 3196290 A1 20170726; EP 3196290 A4 20180516; EP 3196290 B1 20200708; JP 6686267 B2 20200422; JP WO2016031916 A1 20170803; WO 2016031916 A1 20160303

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